ATTORNEY DOCKET NUMBER: HITA.0500

THE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231

Transmitted herewith for filing is the Utility patent application of:

INVENTOR: YOSHIYUKI SHIBAHARA, MASARU KOKUBO AND

Takashi OSHIMA

For:

PHASE LOCKED LOOP

Enclosed are:

- ☑ 13 sheets of ☐ formal ☐ informal drawings.
- ☑ Transmittal of JP 2003-020459 to claim the priority date of January 29, 2003.
- ☑ An Unexecuted Declaration.
- An Information Disclosure Statement
- ☑ The filing fee is calculated as shown below:

For	Number Filed		Number Extra	RATE	CALCULATIONS
TOTAL CLAIMS	20	-20	0	x\$18 =	0.00
INDEPENDENT CLAIMS	3	-3	0 .	x\$86 =	0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$290 =					
BASIC FEE					\$770.00
24 1 3 2 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 6 5 6 5	74.X		TOTAL OF ABOVE		\$770.00
REDUCTION BY [] FOR FII			37 C.F.R.§ 1.9, 1.27, 1.28).		
				TOTAL	\$770.00

- A check in the amount of \$770.00 to cover the filing fees is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

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REED SMITH LLP

3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 January 28, 2004 10/765129 10/765129

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